PATENT COOPERATION TREATY

PCT

INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY

(Chapter II of the Patent Cooperation Treaty)

OCT Article 36 and Rule 70)

	(AC L. Viticie 30 vi		
plicant's or agent's file reference Lau PCT-3025 FOR FURTHER ACTION See Form PCT/IPEA/416			
nternational application No.	International filing date (da)	/monsh/year)	Priority date (day/month/year)
PCT/SE 2004/000464	26-03-2004		04-04-2003
nternational Patent Classification (IPC) of	,	PC	
	• • •		
301M 11/00			
Applicant			
Sundquist Metall AB e	et al		
This report is the international pr Authority under Article 35 and t	eliminary examination (COOL	cording to Article	is International Preliminary Examining 36.
m	of 3 sheets, in	ncluding this cove	er sheet.
			3 sheets, as follows:
a. (sent to the applicat	nt and to the International Bui	reau) a total of _	
and/or sheet Administrat	is containing rectifications and tive Instructions). h supersede earlier sheets, but disclosure in the international	MONIZEU DY UUS A	we been amended and are the basis of this report authority (see Rule 70.16 and Section 607 of the pority considers contain an amendment that goes ed, as indicated in item 4 of Box No. I and the
			to a Calantania corrige(S))
b. (sent to the Internal	tional Bureau only) a total of	(indicate type and	number of electronic carrier(s))
111 Company	, containing	n sequence listing	g and/or tables related thereto, in computer to Sequence Listing (see Section 802 of the
Administrative Inst	ructions).		,
4. This report contains indications	relating to the following item	s:	
	of the report	•	
Box No. II Priori	ity		• .
1 1 ***		regard to novelty	, inventive step and industrial applicability
느	of unity of invention		
F-4	•	3 S(2) with money	to novelty inventive sten or industrial
Box No. V Reason	oned statement under Article . cability; citations and explana	gions supporting:	to novelty, inventive step or industrial such statement
	in documents cited		
Box No. VII Corte	ain defects in the international	application	
Box No. VIII Certain observations on the internation			1
BOX 140: VIII COLU	an over reading on the interior		
Date of submission of the demand		Date of completion of this report	
20-09-2004		29-11-2004	
		Authorized officer	
Name and mailing address of the IPENSE Patent- och registreringsverket			
Box 5055 S-102 42 STOCKHOLM	i	Tara Tala	obsson /itw
Facsimile No. +46 8 667 72 88	, i		46 8 782 25 00
1 desirible 110. F30 0 007 72 00		1 receptions that the desired the second sec	

Form PCT/TPE/V409 (cover sheet) (January 2004)

ij.,

INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY

International application No.

PCT/SE 2004/000464

Box	No. I	Basis of the report	
1.	With r	regard to the language, this report is based on the international application in the vise indicated under this item.	language in which it was filed, unless
		This report is based on a translation from the original language into the following la which is the language of a translation furnished for the purposes of:	nguage,
		international search (under Rules 12.3 and 23.1(b))	•
		publication of the international application (under Rule 12.4)	
		international preliminary examination (under Rules 55.2 and/or 55.3)	
2.	furnisi	regard to the elements of the international application, this report is based on hed to the receiving Office in response to an invitation under Article 14 are referre re not annexed to this report):	(replacement sheets which have been d to in this report as "originally filed"
		the international application as originally filed/furnished	
	$\overline{\boxtimes}$	the description:	
		pages 1-4	as originally filed/furnished
			·
		pnges* received by this Authority on	
	\boxtimes	the claims:	11 (21 1/2 (1/2
		pages	as originally filed/furnished r with any statement) under Article 19
		the state of the s	With any statement) under Article 19
		prograd by this Authority on	
		the drawings:	
			as originally filed/furnished
		pages* received by this Authority on	
		a sequence listing and/or any related table(s) - see Supplemental Box Relating to S	
3.		The amendments have resulted in the cancellation of:	
		the description, pages	
		the claims, Nos.	
		the drawings, shcets/figs	
		the sequence listing (specify):	
		any table(s) related to the sequence listing (specify):	
4.		This report has been established as if (some of) the amendments annexed to this made, since they have been considered to go beyond the disclosure as filed, as in 70.2(c)).	s report and listed below had not been diented in the Supplemental Box (Rule
		the description, pages	
		the drawings, sheets/figs	
		the sequence listing (specify): any table(s) related to the sequence listing (specify):	
*		4 applies, some or all of those sheets may be marked "superseded."	

INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY

International application No.

PCT/SE 2004/000464

Во	x No. V	Reasoned statement we citations and explanat	nder Article : lons supporti	S(2) with regard to novelty, inventive ng such statement	<u> </u>	
1.	Statement	ty (N)	Claims Claims	1-5	Y	es oʻ
	Inven	tive step (IS)	Claims Claims	1-5		ES IO
	Indus	trial applicability (IA)	Claims Claims	1-5		'es Io

2. Cirations and explanations (Rule 70.7)

Documents cited in the International Search Report:

US 4077427, A

US 3583435, A

US 1959863, A

US 4068522, A

None of the documents describes a device to determine if a flow-controlled gaseous medium has suffered any effects by a device having three spaced seals as defined in the amended claims.

The cited documents represent the general state of the art. The invention defined in claims 1-5 is not disclosed by any of these documents.

Therefore, the claimed invention is not obvious to a person skilled in the art.

Accordingly, the invention defined in claims 1-5 is novel and is considered to involve an inventive step. The invention is industrially applicable.